

Title (en)

Timepiece equipped with a mobile hour hand that can alternate between two positions

Title (de)

Uhr mit zwischen zwei Positionen mobilem Stundenzeiger

Title (fr)

Pièce d'horlogerie munie d'une aiguille d'indication horaire mobile entre deux positions

Publication

EP 2395403 A3 20171108 (FR)

Application

EP 11405261 A 20110523

Priority

CH 9122010 A 20100608

Abstract (en)

[origin: EP2395403A2] The timepiece i.e. wristwatch (1) has time indication moving parts positioned concentrically and connected to timepiece movement to be driven with different periodicities, where the movement includes a cam that is fixed to one of the moving parts and another cam that is fixed to a time indicator hand and rotated with respect to the former cam. An actuating unit makes a lever engaging with the latter cam to shift the hand to a position. A resilient return unit is engaged with the former cam to return the hand to another position when the lever engages with the latter cam.

IPC 8 full level

G04B 19/02 (2006.01); **G04B 19/04** (2006.01); **G04B 19/08** (2006.01); **G04B 19/24** (2006.01)

CPC (source: EP US)

G04B 19/048 (2013.01 - EP US); **G04B 19/087** (2013.01 - EP US); **G04B 19/241** (2013.01 - EP US)

Citation (search report)

- [AD] CH 693155 A5 20030314 - STREHLER ANDREAS [CH]
- [AD] EP 1959317 A1 20080820 - MAURICE LACROIX SA [CH]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2395403 A2 20111214; **EP 2395403 A3 20171108**; **EP 2395403 B1 20190220**; CH 703261 A1 20111215; CH 703261 B1 20141128; CN 102279558 A 20111214; CN 102279558 B 20151014; JP 2011257398 A 20111222; JP 5794831 B2 20151014; US 2011299365 A1 20111208; US 8537641 B2 20130917

DOCDB simple family (application)

EP 11405261 A 20110523; CH 9122010 A 20100608; CN 201110175786 A 20110607; JP 2011126862 A 20110607; US 201113155973 A 20110608